

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S137	21	S135 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:16
S136	293798	stepped	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:16
S135	1029	210/483,492.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:16
S139	16	("5023054").URPN.	USPAT	OR	ON	2011/05/23 15:20
S138	4	("2982416" "4519244" "4778657").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/23 15:20
S143	24	S136 and S142	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:22
S142	1183	S140 and S141	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:22
S141	2085102	particle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:22
S140	2848	436/63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:22
S146	51579	S144 same S145	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:23

S145	213118	sorting or sorter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:23
S144	4172974	particle or cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:23
S149	13	S136 same S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:24
S148	547	S136 and S146	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:24
S147	547	S136 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:24
S154	232	S152 same S153	US-PGPUB; USPAT	OR	ON	2011/05/23 15:25
S153	3214478	separation or separate	US-PGPUB; USPAT	OR	ON	2011/05/23 15:25
S152	4067	S150 near5 S151	US-PGPUB; USPAT	OR	ON	2011/05/23 15:25
S151	211273	"stepped"	US-PGPUB; USPAT	OR	ON	2011/05/23 15:25
S150	1107725	chamber	US-PGPUB; USPAT	OR	ON	2011/05/23 15:25
S166	20	S162 and S165	DERWENT	OR	ON	2011/05/23 15:26
S165	7740	particle near5 (separation)	DERWENT	OR	ON	2011/05/23 15:26
S164	4	S162 and S163	DERWENT	OR	ON	2011/05/23 15:26
S163	3356	microchamber or microchannel	DERWENT	OR	ON	2011/05/23 15:26
S162	49195	"stepped"	DERWENT	OR	ON	2011/05/23 15:26
S161	3	S160 same S151	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S160	12754	S153 same S159	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S159	109983	blood adj2 cell	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26

S158	82	S157 and S152	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S157	304796	S155 or S156	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S156	222040	"435"/\$.cds	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S155	90745	"422"/\$.cds	US-PGPUB; USPAT	OR	ON	2011/05/23 15:26
S178	42	S174 same S177	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S177	40087	cell near5 separation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S176	37	S174 same S175	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S175	39779	particle near3 (separator or separation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S174	293798	stepped	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S173	6	S170 same S172	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S172	11983	S169 same S171	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S171	293798	stepped	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S170	160551	S167 or S168	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27

S169	4453199	separation or separate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S168	83308	stem adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S167	102421	blood adj cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:27
S179	408	S154 or S158 or S161 or S164 or S166 or S173 or S176 or S178	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:28
S181	5	S179 and S180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:29
S180	364908	@pd> "20110313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/23 15:29
L4	22	2 and 3	US-PGPUB; USPAT	OR	ON	2011/05/24 09:38
L3	211399	stepped	US-PGPUB; USPAT	OR	ON	2011/05/24 09:38
L2	601	422/534.ccls.	US-PGPUB; USPAT	OR	ON	2011/05/24 09:38
L1	760	422/534,535.ccls.	US-PGPUB; USPAT	OR	ON	2011/05/24 09:38

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	335129	5 or 6	US-PGPUB; UPAD	OR	ON	2011/05/24 09:40
L6	236317	cell.clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:40
L5	112134	particle.clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:40
L13	15843	7 same 12	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41

L12	191995	8 or 9	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41
L11	884772	(step or stepped).clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41
L10	17363	(trap or trapped or trapping).clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41
L9	132318	filter.clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41
L8	65489	(separtating or separation or separator).clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:41
L15	64	10 same 14	US-PGPUB; UPAD	OR	ON	2011/05/24 09:42
L14	2762	11 same 13	US-PGPUB; UPAD	OR	ON	2011/05/24 09:42
L18	15	13 same 16	US-PGPUB; UPAD	OR	ON	2011/05/24 09:44
L17	2762	13 same 11	US-PGPUB; UPAD	OR	ON	2011/05/24 09:44
L16	12119	stepped.clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:44
L20	406	16 same 19	US-PGPUB; UPAD	OR	ON	2011/05/24 09:45
L19	106740	(passage or passageway).clm.	US-PGPUB; UPAD	OR	ON	2011/05/24 09:45
L21	6	7 same 20	US-PGPUB; UPAD	OR	ON	2011/05/24 09:46

5/ 24/ 11 9:48:47 AM

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